**277634US6YA PCT** 

ORM PTO-1390 (Modified) REV. 2-2005) U.S. PATENT AND TRADEMARK OFFICE; U.S. DEPARTMENT OF COMMERCE TRANSMITTAL LETTER TO THE UNITED STATES

DESIGNATED/ELECTED OFFICE (DO/EO/US)

CONCERNING A SUBMISSION UNDER 35 U.S.C. 371

U.S. APPLICATION NO. (If known, see 37 CFR 1.5)

INTERNATIONAL APPLICATION NO.

INTERNATIONAL FILING DATE 17 March 2004

PRIORITY DAT 31 March 2003

PCT/US04/06077 TITLE OF INVENTION

 $\boxtimes$ 

Express Mail Label No.

PCT/IB/308/PTO-1449

Other items or information:

Application Data Sheet/Notice of Priority/PCT/IB/304/

21 22.

23.

A METHOD FOR ADJOINING ADJACENT COATINGS ON A PROCESSING ELEMENT

APPLICANT(S) FOR DO/EO/US Gary ESCHER et al. Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:  $\boxtimes$ This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. 2. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6),  $\boxtimes$ 3. (9) and (24) indicated below. The US has been elected (Article 31). 4. 5. A copy of the International Application as filed (35 U.S.C. 371 (c)(2)) is attached hereto (required only if not communicated by the International Bureau). b. 🗆 has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). 6. a. 🗆 is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). b. 🗆 Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)) 7.  $\boxtimes$ are attached hereto (required only if not communicated by the International Bureau). a. 🗆 b. 🗆 have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. c. 🗆 d. 🛛 have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)). 9. An English language translation of the annexes to the International Preliminary Examination Report under PCT 10.  $\Box$ Article 36 (35 U.S.C. 371 (c)(5)). A copy of the International Preliminary Examination Report (PCT/IPEA/409). 11. A copy of the International Search Report (PCT/ISA/210).  $\boxtimes$ 12. Items 13 to 23 below concern document(s) or information included:  $\boxtimes$ 13. An Information Disclosure Statement under 37 CFR 1.97 and 1.98. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 14. 15. П A FIRST preliminary amendment. 16. A SECOND or SUBSEQUENT preliminary amendment. 17 П A substitute specification. 18. A power of attorney and/or change of address letter. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825. 19. A second copy of the published International Application under 35 U.S.C. 154(d)(4). 20

A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).

JC20 Rec't PET/PTO 2.5 SEP 2005

PTO-1390 (Rev. 02-2005)

Approved for use through 3/31/2007. OMB 0651-0021

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

| U.S. APPLICATION NO (if known, see 37 CFR 1.5) <b>10/550416</b>   |                 |           | INTERNATIONAL APPLICATION NO. |   |  | TION NO. | ATTORNEY'S DOCKET NUMBER   |                     |  |
|---|-----------------|-----------|-------------------------------|---|--|----------|----------------------------|---------------------|--|
|   |                 |           | PCT/US04/06077                |   |  |          | 277634US6YA PCT            |                     |  |
| The following fees are submitted:   |                 |           |                               |   |  |          | CALCULATIONS               | PTO USE             |  |
| 24. Basic national fee  |                 |           |                               |   |  |          | \$ \$300.0                 | )                   |  |
| 25. Examination fee  If International preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)-(4)   |                 |           |                               |   |  |          | \$ \$200.0                 | )                   |  |
| All other situations. \$200   |                 |           |                               |   |  |          |                            |                     |  |
| 26. ⊠ Search fee  |                 |           |                               |   |  |          |                            |                     |  |
| All other situations  |                 |           |                               |   |  |          | \$ \$100.00<br>\$ \$600.00 | <del> </del>        |  |
| TOTAL OF 24, 25 and 26 =  Additional fee for specification and drawings filed in paper over 100 sheets (excluding   |                 |           |                               |   |  |          | \$ \$600.0                 | ,                   |  |
| Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. |                 |           |                               |   |  |          |                            |                     |  |
| Total Sheets  |                 |           |                               | each additional 50 or RATI of (round <b>up</b> to a whole |  |          |                            |                     |  |
| - 100 =   | - 100 = 0 /50 = |           |                               | 0 x   |  | \$250.00 | \$ \$0.0                   | )                   |  |
| Surcharge of \$130.00 for furnishing the oath or declaration later than months from the earliest claimed priority date (37 CFR 1.492(e)).   |                 |           |                               |   |  |          | \$ \$130.0                 |                     |  |
| CLAIMS NUMBER FILED NUMBER EXTRA RATE   |                 |           |                               |   |  |          |                            |                     |  |
| Total claims  | 25              | - 20 =    | 5                             | х   |  | \$50.00  | \$ \$250.0                 |                     |  |
| Independent clair   | ns 2            | - 3=      | 0                             | х   |  | \$200.00 | \$ \$0.0                   | )                   |  |
| MULTIPLE DEPENDENT CLAIMS (if applicable)   |                 |           |                               |   |  |          | \$ \$0.0                   | )                   |  |
| TOTAL OF ABOVE CALCULATIONS =   |                 |           |                               |   |  |          | \$ \$980.0                 |                     |  |
| Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.   |                 |           |                               |   |  |          | \$ \$0.0                   |                     |  |
|   |                 |           |                               |   |  |          | \$ \$980.0                 | )                   |  |
| Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).   |                 |           |                               |   |  |          | \$ \$0.0                   | )                   |  |
|   |                 |           |                               |   |  |          | \$ \$980.0                 | )                   |  |
| Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40 per property +   |                 |           |                               |   |  |          | \$ \$0.0                   |                     |  |
| TOTAL FEES ENCLOSED =   |                 |           |                               |   |  |          | \$ \$980.0                 |                     |  |
|   |                 |           |                               |   |  |          | Amount to be               | \$                  |  |
|   |                 |           |                               |   |  |          | Amount to be               | \$                  |  |
| a. A check in the amount of \$ to cover the above fees is enclosed.   |                 |           |                               |   |  |          |                            |                     |  |
| b. Please charge my Deposit Account No in the amount of to cover the ab A duplicate copy of this sheet is enclosed.   |                 |           |                               |   |  |          |                            | ver the above fees. |  |
| c. The Director is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 15-0030 . A duplicate copy of this sheet is enclosed.  |                 |           |                               |   |  |          |                            |                     |  |
| d.  Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.                     |                 |           |                               |   |  |          |                            |                     |  |
| NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.                                    |                 |           |                               |   |  |          |                            |                     |  |
|   | RESPONDENCE     | w toul 2h | ebach                         |   |  |          |                            |                     |  |
| Customer Number SIGNATURE   |                 |           |                               |   |  |          |                            |                     |  |
| 22850 Gregory J.  |                 |           |                               |   |  |          | . Maier                    |                     |  |
| NAME CO   |                 |           |                               |   |  |          | rwin P. Umbach, Ph.D.      |                     |  |
| 25,599 R  |                 |           |                               |   |  |          | egistration No. 40,211     |                     |  |
| REGISTRAT   |                 |           |                               |   |  |          | TON NUMBER                 |                     |  |

## JC20 Rec'd PCT/PTO 2 3 SEP 2005

DOCKET NO.: 277634US6YA PCT

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF: Gary ESCHER, et al. SERIAL NO.: NEW U.S. PCT APPLICATION

FILED: HEREWITH

INTERNATIONAL APPLICATION NO.: PCT/US04/06077

INTERNATIONAL FILING DATE: March 17, 2004

FOR: A METHOD FOR ADJOINING ADJACENT COATINGS ON A PROCESSING

**ELEMENT** 

## REQUEST FOR PRIORITY UNDER 35 U.S.C. 119(e) AND THE INTERNATIONAL CONVENTION

Commissioner for Patents Alexandria, Virginia 22313

Sir:

In the matter of the above-identified application for patent, notice is hereby given that the applicant claims as priority:

COUNTRY USA <u>APPLICATION NO</u> 60/458,407

DAY/MONTH/YEAR

31 March 2003

Certified copies of the corresponding Convention application(s) were submitted to the International Bureau in PCT Application No. PCT/US04/06077. Receipt of the certified copy(s) by the International Bureau in a timely manner under PCT Rule 17.1(a) has been acknowledged as evidenced by the attached PCT/IB/304.

Respectfully submitted, OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.

Gregory J. Maier

Attorney of Record

Registration No. 25,599

Surinder Sachar

Registration No. 34,423

Corwin P. Umbach, Ph.D. Registration No. 40,211

Customer Number 22850

(703) 413-3000 Fax No. (703) 413-2220 (OSMMN 08/03)